

COMPUTER CONTROLLED INTERACTIVE TOUCH DISPLAY PAD  
WITH TRANSPARENT FULL CHARACTER KEYBOARD OVERLAYING  
DISPLAYED TEXT AND GRAPHICS

Abstract

5 A portable computer controlled user interactive  
touch responsive read/write display pad comprising the  
combination of a display screen displaying text and  
graphics, a transparent touch sensitive pad covering said  
display screen, an implementation responsive to cursive  
10 drawing or characters touch input for displaying such  
drawing or characters on said display screen together  
with an implementation for displaying a full character  
keyboard on said display screen and responsive to touch  
inputs to characters on said keyboard for displaying said  
15 touch keyboard inputs as text entries within said  
displayed text and graphics. This full character  
keyboard is preferably superimposed upon and transparent  
to said displayed text and graphics in the displayed  
document. There is further included an implementation  
20 for selectively rendering either one of said  
implementation responsive to cursive drawing or said  
implementation responsive to inputs to touch keyboard  
non-interactive while the other of said means remains  
interactive to thereby permit the unimpeded functioning  
25 of the means remaining interactive. In accordance with  
an aspect of the invention, there is an implementation  
for varying the transparenttness of said superimposed  
keyboard whereby said keyboard is less transparent when  
said keyboard is interactive and more transparent when  
30 said keyboard is non-interactive.

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